206120 66th001

Title: Methods and Apparatus for Efficiently Transmitting Interactive Application Data Between a Client and a Server Using Markup Language
Inventor(s):Mitchell, et al.
Serial No. 10/004,199
Atty Docket No. CTX-036CN
Attorney: David G. Miranda

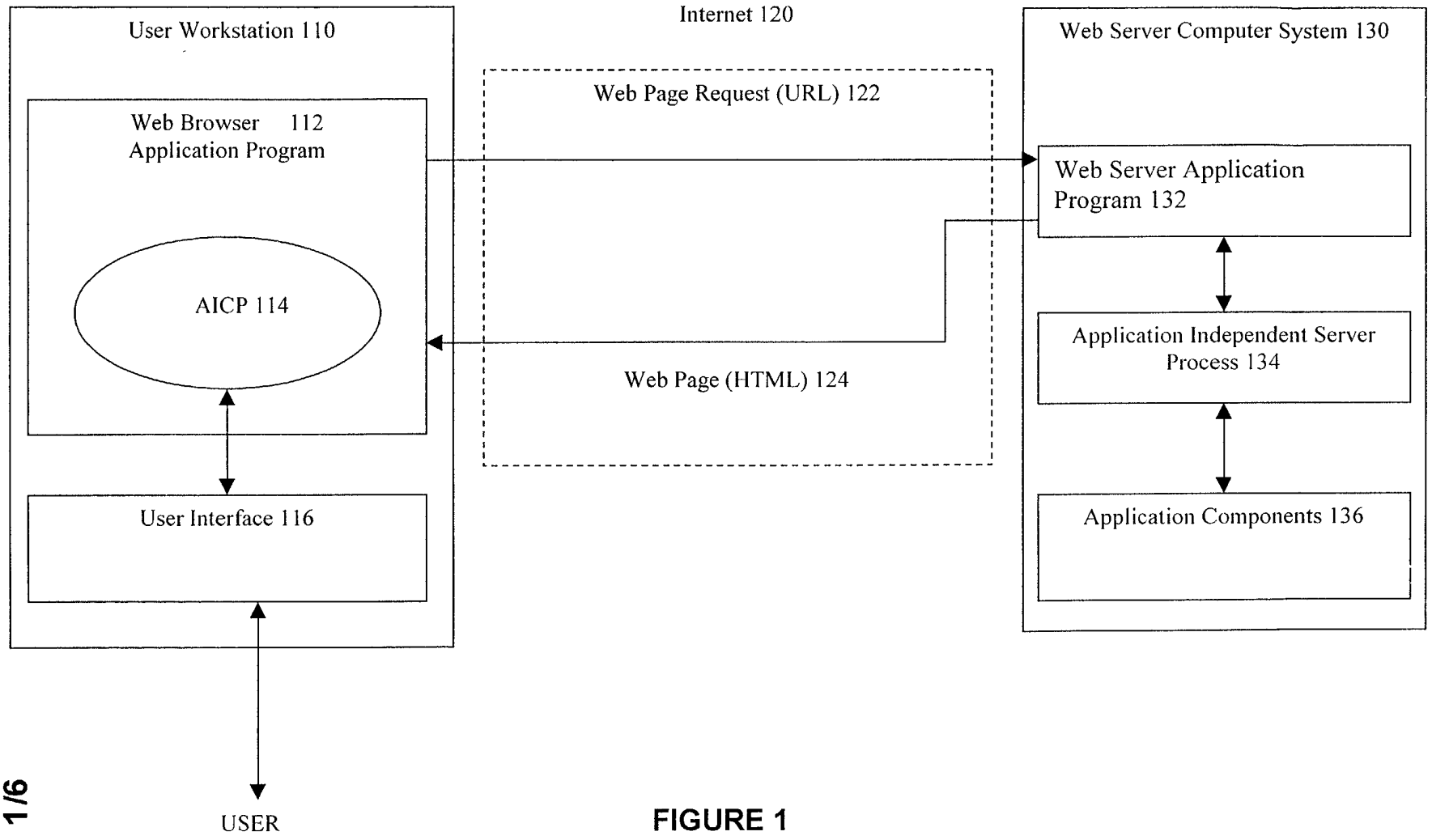

FIGURE 1

206120.66TH0001

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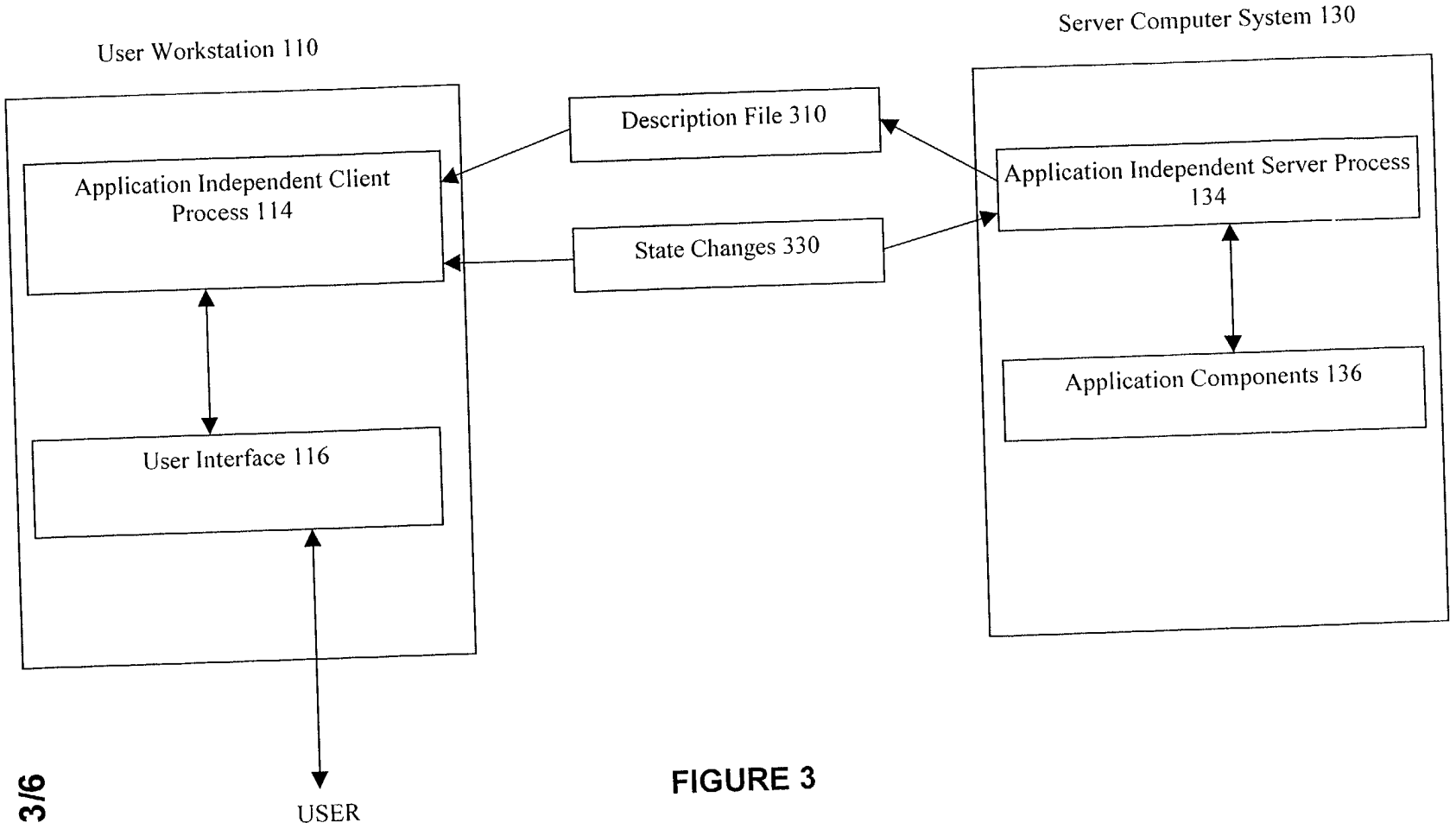

FIGURE 3

FIGURE 4

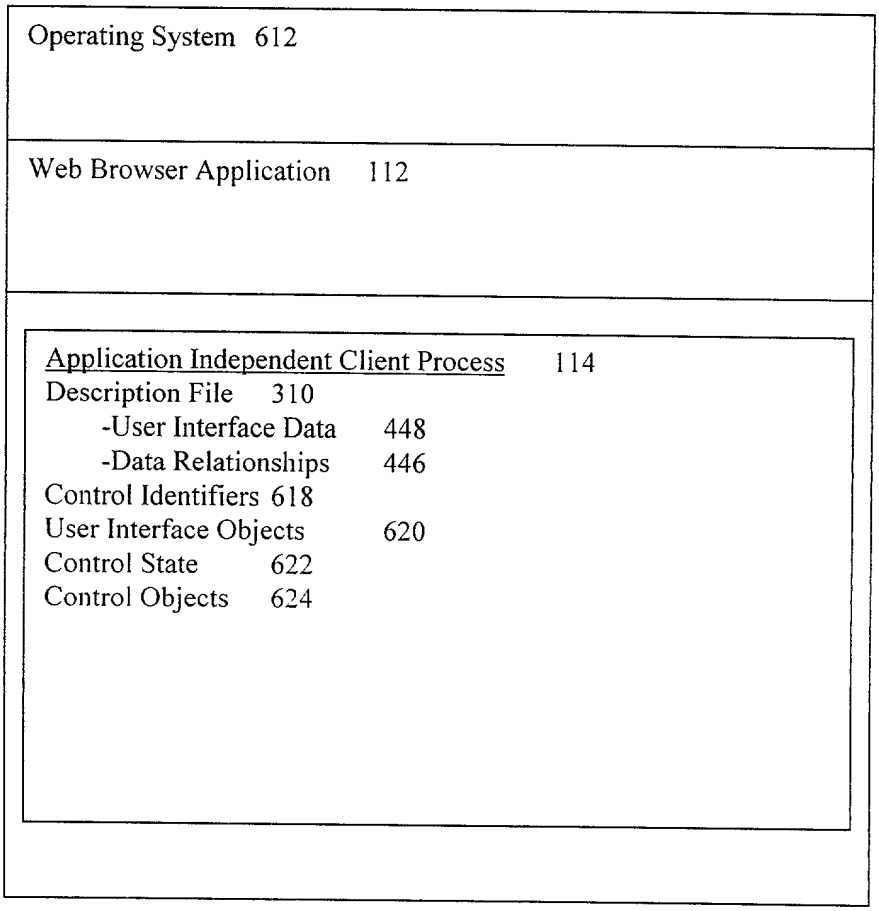

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FIGURE 5

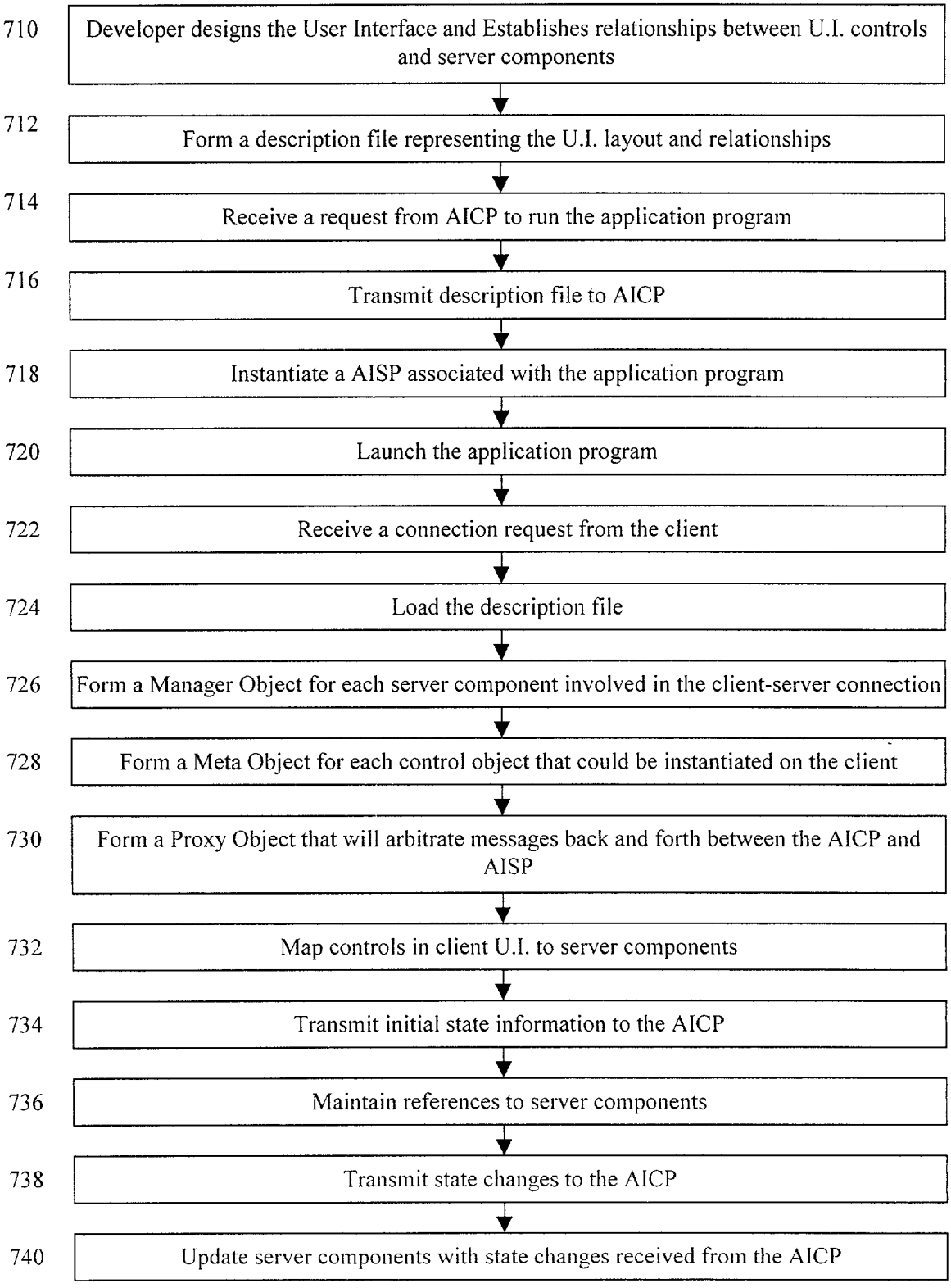

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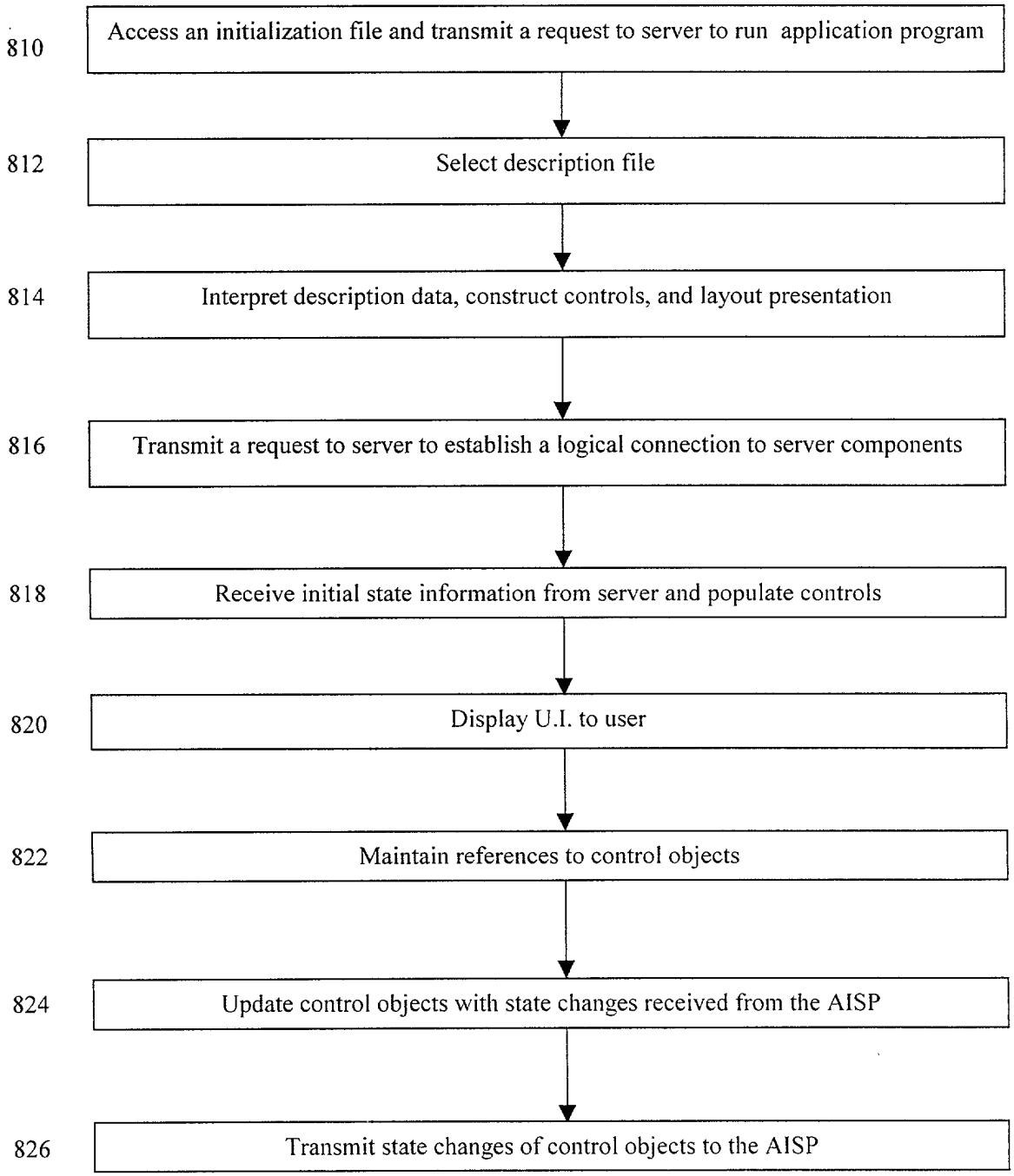
FIGURE 6


810
Access an initialization file and transmit a request to server to run application program
812
Select description file
814
Interpret description data, construct controls, and layout presentation
816
Transmit a request to server to establish a logical connection to server components
818
Receive initial state information from server and populate controls
820
Display U.I. to user
822
Maintain references to control objects
824
Update control objects with state changes received from the AISP
826
Transmit state changes of control objects to the AISP